



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2873

SERIAL NUMBER 10/689,311	FILING DATE 10/20/2003  RULE	CLASS 327	GROUP ART UNIT 2816	ATTORNEY DOCKET NO. TI-36130
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

See Taur Lee, Richardson, TX;

Abdellatif Bellaouar, Dallas, TX;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/458,499 03/28/2003

TDC

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE  
TDC

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/16/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 4	TOTAL CLAIMS 39	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature TDC	Initials		

## ADDRESS

23494

TEXAS INSTRUMENTS INCORPORATED

P O BOX 655474, M/S 3999

DALLAS , TX

75265

## TITLE

Programmable linear-in-dB or linear bias current source and methods to implement current reduction in a PA driver with built-in current steering VGA

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )